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## (54) ACTIVE ENERGY RAY CURABLE INKJET INK

(57)Abstract:

PROBLEM TO BE SOLVED: To obtain an inkjet ink which improves the dispersibility of a pigment and has good dispersion stability and discharge stability at a nozzle, and an active energy ray curable inkjet ink whose recorded products have high transparency and which can be quickly dried even with a nonpermeable medium to be recorded to obtain recorded products having good durability, and further, excels in gloss.

SOLUTION: This active energy ray curable inkjet ink contains a pigment, a compound having two or more ethylenic double bonds, N-vinylformamide and, in addition, a pigment dispersing agent, a photopolymerization initiator, an ethylenic double bond-free resin, and a solvent.

## **LEGAL STATUS**

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